

## KERN COUNTY AIR POLLUTION CONTROL DISTRICT

### **RULE 423 -- NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS AND SOURCE CATEGORIES (NESHAPS)**

*(Amended 7/13/92, 12/1/94, 9/7/95, 11/14/96, 11/10/99, 11/9/00, 1/9/03)*

Provisions of Title 40, Chapter I, Parts 61 and 63, Code of Federal Regulations, in effect November 7, 2002, are hereby adopted by reference and made a part hereof. All sources of hazardous air pollution shall comply with applicable standards, criteria and requirements set forth therein.

For purposes of this Rule, the word "Administrator" as used in Title 40, Chapter I, Parts 61 and 63, Code of Federal Regulations, shall mean the Control Officer of the Kern County Air Pollution Control District, except the Control Officer shall not be empowered to approve alternate or equivalent test methods or standards/work practices.

This Rule incorporates the following provisions of Parts 61 and 63; implementation delegation has been granted to KCAPCD by U.S. EPA for all Subparts except those noted:

#### **40 CFR 61 (Pollutants)**

<b>Subpart:</b>	<b>Description</b>
A	General Provisions
B	Underground Uranium Mines (Not Delegated)
C	Beryllium (Not Delegated)
D	Beryllium Rocket Motor Firing
E	Mercury (Not Delegated)
F	Vinyl Chloride
G	(Reserved)
H	Department of Energy Facilities (Not Delegated)
I	Federal Facilities Other Than Nuclear Regulatory Commission Licensees and Federal Facilities not Covered by Subpart H (Not Delegated)
J	Equipment Leaks (Fugitive Emission Sources) of Benzene
K	Elemental Phosphorus Plants (Not Delegated)
L	Coke By-Product Recovery Plants
M	Asbestos (CARB has ATCM)
N	Glass Manufacturing Plants (CARB has ATCM)
O	Primary Copper Smelters (CARB has ATCM)
P	Arsenic Trioxide and Metallic Arsenic Production Facilities
Q	Department of Energy Facilities (Not Delegated)
R	Phosphogypsum Stacks (Not Delegated)
S	(Reserved)
T	Disposal of Uranium Mill Tailings (Not Delegated)

<b>U</b>	<b>(Reserved)</b>
<b>V</b>	<b>Equipment Leaks (Fugitive Emission Sources)</b>
<b>W</b>	<b>Operating Mill Tailings (Not Delegated)</b>
<b>X</b>	<b>(Reserved)</b>
<b>Y</b>	<b>Benzene Storage Vessels</b>
<b>Z</b>	<b>(Reserved)</b>
<b>AA</b>	<b>(Reserved)</b>
<b>BB</b>	<b>Benzene Transfer Operations</b>
<b>CC</b>	<b>(Reserved)</b>
<b>DD</b>	<b>(Reserved)</b>
<b>EE</b>	<b>(Reserved)</b>
<b>FF</b>	<b>Benzene Waste Operations</b>

**40 CFR 63**  
**(Source Categories)**

**Subpart:**

**Description**

<b>Preamble</b>	<b>Generic Maximum Achievable Control Technology (Generic MACT):</b>
<b>A</b>	<b>General Provisions</b>
<b>B</b>	<b>Requirements for Control Technology Determinations for Major Sources in Accordance With Clean Air Act Sections, Sections 112(g) and 112(j) (Not Delegated)</b>
<b>C</b>	<b>List of Hazardous Air Pollutants, Petitions Process, Lesser Quantity Designations, Source Category List (Not Delegated)</b>
<b>D</b>	<b>Regulations Governing Compliance Extensions for Early Reductions of Hazardous Air Pollutants (Not Delegated)</b>
<b>E</b>	<b>Approval of State Programs and Delegation of Federal Authorities (Not Delegated)</b>
<b>F</b>	<b>Synthetic Organic Chemical Manufacturing Industry</b>
<b>G</b>	<b>Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater</b>
<b>H</b>	<b>Equipment Leaks</b>
<b>I</b>	<b>Certain Processes Subject to the Negotiated Regulation for Equipment Leaks</b>
<b>J</b>	<b>Polyvinyl Chloride and Copolymers Production</b>
<b>K</b>	<b>(Reserved)</b>
<b>L</b>	<b>Coke Oven Batteries</b>
<b>M</b>	<b>Perchloroethylene Dry Cleaning Facilities</b>
<b>N</b>	<b>Chromium Electroplating and Chromium Anodizing Tanks (Not Delegated)</b>
<b>O</b>	<b>Ethylene Oxide Sterilization Facilities (Not Delegated)</b>
<b>P</b>	<b>(Reserved)</b>
<b>Q</b>	<b>Industrial Process Cooling Towers (Not Delegated)</b>

<b>R</b>	<b>Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations)</b>
<b>S</b>	<b>Pulp and Paper Industry</b>
<b>T</b>	<b>Halogenated Solvent Cleaning</b>
<b>U</b>	<b>Group I Polymers and Resins</b>
<b>W</b>	<b>Epoxy Resins Production and Non-Nylon Polyamides Production</b>
<b>X</b>	<b>Secondary Lead Smelting</b>
<b>Y</b>	<b>Marine Tank Vessel Loading/Unloading Operations</b>
<b>Z</b>	<b>(Reserved)</b>
<b>AA</b>	<b>Phosphoric Acid Manufacturing Plants</b>
<b>BB</b>	<b>Phosphate Fertilizers Production Plants</b>
<b>CC</b>	<b>Petroleum Refineries</b>
<b>DD</b>	<b>Off-Site Waste and Recovery Operations</b>
<b>EE</b>	<b>Magnetic Tape Manufacturing Operations</b>
<b>FF</b>	<b>(Reserved)</b>
<b>GG</b>	<b>Aerospace Manufacturing and Rework Facilities</b>
<b>HH</b>	<b>Oil and Natural Gas Production Facilities</b>
<b>II</b>	<b>Shipbuilding and Ship Repair (Surface Coating)</b>
<b>JJ</b>	<b>Wood Furniture Manufacturing Operations</b>
<b>KK</b>	<b>Printing and Publishing Industry</b>
<b>LL</b>	<b>Primary Aluminum Reduction Plants</b>
<b>MM</b>	<b>Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mills</b>
<b>NN</b>	<b>(Reserved)</b>
<b>OO</b>	<b>Tanks - Level 1</b>
<b>PP</b>	<b>Containers</b>
<b>QQ</b>	<b>Surface Impoundments</b>
<b>RR</b>	<b>Individual Drain Systems</b>
<b>SS</b>	<b>Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process</b>
<b>TT</b>	<b>Equipment Leaks - Control Level 1</b>
<b>UU</b>	<b>Equipment Leaks - Control Level 2</b>
<b>VV</b>	<b>Oil-Water Separators and Organic-Water Separators</b>
<b>WW</b>	<b>Storage Vessels (Tanks) - Control Level 2</b>
<b>XX</b>	<b>(Reserved)</b>
<b>YY</b>	<b>Source Categories: Generic Maximum Achievable Control Technology Standards</b>
<b>ZZ</b>	<b>(Reserved)</b>
<b>AAA</b>	<b>(Reserved)</b>
<b>BBB</b>	<b>(Reserved)</b>
<b>CCC</b>	<b>Steel Pickling – HCl Process Facilities and Hydrochloric Acid Regeneration Plants</b>
<b>DDD</b>	<b>Mineral Wool Production</b>
<b>EEE</b>	<b>Hazardous Waste Combustors</b>

<b>FFF</b>	<b>(Reserved)</b>
<b>GGG</b>	<b>Pharmaceuticals Production</b>
<b>HHH</b>	<b>Natural Gas Transmission and Storage Facilities</b>
<b>III</b>	<b>Flexible Polyurethane Foam Production</b>
<b>JJJ</b>	<b>Group IV Polymers and Resins</b>
<b>KKK</b>	<b>(Reserved)</b>
<b>LLL</b>	<b>Portland Cement Manufacturing Industry</b>
<b>MMM</b>	<b>Pesticide Active Ingredient Production</b>
<b>NNN</b>	<b>Wool Fiberglass Manufacturing</b>
<b>OOO</b>	<b>Amino/Phenolic Resins Production</b>
<b>PPP</b>	<b>Polyether Polyols Production</b>
<b>QQQ</b>	<b>Primary Copper Smelting</b>
<b>RRR</b>	<b>Secondary Aluminum Production</b>
<b>SSS</b>	<b>(Reserved)</b>
<b>TTT</b>	<b>Primary Lead Smelting</b>
<b>UUU</b>	<b>Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, Sulfur Recovery Units</b>
<b>VVV</b>	<b>Publicly Owned Treatment Works</b>
<b>WWW</b>	<b>(Reserved)</b>
<b>XXX</b>	<b>Ferroalloys Production: Ferromanganese and Silicomanganese</b>
<b>YYY</b>	<b>(Reserved)</b>
<b>ZZZ</b>	<b>(Reserved)</b>
<b>CCCC</b>	<b>Nutritional Yeast Production</b>
<b>GGGG</b>	<b>Solvent Extraction for Vegetable Oil Production</b>
<b>HHHH</b>	<b>Wet-Formed Fiberglass Mat Production Plants</b>
<b>NNNN</b>	<b>Surface Coating of Large Appliances</b>
<b>SSSS</b>	<b>Surface Coating of Metal Coil</b>
<b>TTTT</b>	<b>Leather Finishing Operations</b>
<b>UUUU</b>	<b>Cellulose Products Manufacturing</b>
<b>VVVV</b>	<b>Boat Manufacturing</b>
<b>XXXX</b>	<b>Rubber Tire Manufacturing</b>